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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/624,431	10/624,431 07/21/2003		Spencer B. Dick	PAI 311	6429	
23581	7590	03/24/2005		EXAMINER		
KOLISCH	HARTW	ELL, P.C.	GIBSON, ROBERT W			
520 S.W. YA SUITE 200	AMHILL S	STREET	ART UNIT	PAPER NUMBER		
PORTLAND	o, OR 97	204	3634			
				DATE MAILED: 03/24/200:	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati	on No	Applicant(s)						
0	ffice Action Summary	10/624,4		DICK, SPENCER B.						
J	ince Action Summary	Examine		Art Unit						
Th.	MAN INC DATE of this commun		. Gibson, Jr.	3634						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)☐ Resp	onsive to communication(s) file	d on .								
•	• •	2b) This action is r	non-final.							
3)☐ Since										
close	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of	Claims									
4a) O 5)⊠ Clain 6)⊠ Clain 7)⊠ Clain	4)  Claim(s) 1-41 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5)  Claim(s) 8-20 and 26-30 is/are allowed.  6)  Claim(s) 1,3,6,7,21,23 and 31-41 is/are rejected.  7)  Claim(s) 2,4,5,22,24 and 25 is/are objected to.  8)  Claim(s) are subject to restriction and/or election requirement.									
Application Pa	apers									
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on 21 July 2003 is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>										
Priority under	35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>										
Attachment(s)										
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date										
3) Information	aftsperson's Patent Drawing Review (P Disclosure Statement(s) (PTO-1449 or /Mail Date <u>2/2/04</u> .			Patent Application (PTO-15	2)					

Art Unit: 3634

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1, 3, 6, and 7 are rejected under 35
   U.S.C. 102(b) as being clearly anticipated by Dix '190.
   See Figure 3.
- 3. Claims 21 and 23 are rejected under 35 U.S.C. 102(b) as being anticipated by Crosser '950.

Note, Figure 6 of Crosser '950, which shows tools with labels as well as a support structure with a plurality of tool markers that correspond to the labels.

4. Claims 31-39 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear in these claims what the configuration is marked upon, and where the tools are positioned.

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5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 40 and 41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dix '190.

The number of "workstations", such as those shown in Dix '190(20), is considered to be a matter of choice and design.

- 7. Claims 2, 4, 5, 22, 24 and 25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- Claims 31-39 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112,
   2nd paragraph, set forth in this Office action.

- 9. Claims 8-20 and 26-30 are allowed.
- 10. The patents to Bostjancic, Torena, Junkins, Gabryel, McCormick, Allen, Parks, Humbargar, Lookholder and the publication to Sholem are cited to show similar structures.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert W. Gibson, Jr. whose telephone number is 703-308-2168. The examiner can normally be reached on M-F 7:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 703-308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-

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direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert W. Gibson, Jr.

Primary Examiner Art Unit 3634